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Indonesia

Oilseeds and Products

OILSEEDS AND PRODUCTS ANNUAL

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Report Highlights:

Soybean imports for MY1998/99 and 1999/2000 are forecast to increase to approximately 840,000 tons (all from the U.S.) Due to a significant increase in the demand for soy-based foods. Imports may reach higher than 840,000 tons if world prices remain competitive. Peanut imports are forecast to increase, though remain small compared compared to the level reached prior to the economic crisis. Opening letters of credit remains a problem for peanut importers. The poultry industry is beginning to recover pushing soybean meal imports up an estimated 18 percent for MY1998/99. The local integrated poultry-feedmill industry and those poultry farms which survived the crisis are reportedly making handsome profits. Initial forecast for palm oil production for MY1999/2000 is set at 6.2 million tons with exports continuing to increase in spite of the drop in palm oil prices on the world market.

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I. SITUATION AND OUTLOOK

TOTAL OILSEEDS

Soybean

Despite the ongoing economic crisis in Indonesia, soybean imports for MY98/99 are estimated to approach 840,000 tons, a 25-percent increase from the previous year. This is due to a number of factors, including stagnant domestic production, increases in the domestic demand of tempe and tofu (traditional foods made from soybeans), and increases in the utilization of GSM-102 credit. Traders report that soybean imports have already reached 749,080 tons during Oct-May 1998/99 compared to 502,270 tons during the same period last year. All of these imports were U.S. soybeans, and the majority were imported by private traders. The National Logistic Agency (BULOG) only imported about 48,000 tons (arrived in December 1998) under the PL-480 program. Reportedly, BULOG still holds some stocks (about 100,000 tons) and is trying to sell them, presumably at a loss. The domestic market price for soybeans has been falling to about Rp.1,700-1,800/kg now, from about Rp.2,400/kg in January 1999. Initial forecast for MY99/2000 imports is set at 840,000 tons. However, demand appears to be strong. GSM-102 registrations for soybeans have been increasing. They reached US\$77.4 million for the period October 1998 through May 7, 1999 (compared to US\$24.10 million registered during October 1997 through May 1, 1998).

Peanut

Peanut production for CY1999 and 2000 is forecast to remain flat at 990,000 tons in-shell basis or about 692,000 tons shelled basis. Peanut imports are expected to increase in CY1999 to an estimated 85,000 tons (in-shell basis) (59,440 tons shelled basis), a 44 percent increase from CY1998 but down 65 percent from 244,000 tons (in-shell basis) (170,630 tons shelled basis) imported in CY1997. Domestic retail prices have increased sharply over the past year, reaching Rp 6,000 - 7,000/kg in June 1999, compared to Rp 2,700/kg in July 1997, Rp 6,300/kg in early 1998, and Rp.9,200/kg in December 1998. Most of the imports were shelled peanuts. India (71 percent), China (14 percent) and Vietnam (7 percent) were the leading suppliers for CY1998. There were no imports from the U.S. due to relatively high prices and that shipments from U.S. suppliers are usually in large volumes (at least 20,000-30,000 tons).

Copra

Copra production is expected to increase only slightly in CY1999 due to the drought effect which lingered through mid 1999. Production in CY2000 is forecast to increase by almost 12 percent. Trees are forecast to fully recover from the drought effect and start producing more fruit.

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Biotechnology

Indonesia is now developing regulations on biotechnology, testing and labeling. If newly drafted regulations take effect, all genetically modified organisms (GMO) and products containing GMOs will require specialized testing and labeling. Indonesia is an important market for several U.S. agricultural products which utilize GMO seeds, namely soybeans, corn and cotton. In general, Ministry of Agriculture officials have a positive opinion of biotechnology. They are now researching transgenic rice, soybean and corn seeds. The Ministry of Food Affairs has not yet decided on labeling for processed foods containing GMOs. The Government of Indonesia (GOI) has not come up with a plan or decided which Ministry will monitor small scale food producers using GMO ingredients, such as tofu and tempe. All new seed varieties (including GMO seeds) must have approval in the form of a decree from the Ministry of Agriculture (MOA) prior to commercial release. Only Monsanto has begun this approval process on several soybean varieties.

TOTAL OILMEAL

Soybean Meal

There is no domestic soybean meal production. Imports during MY1998/99 are now estimated to be approximately 620,000 tons, 18-percent above the previous year. Although current domestic feed production remains small compared to the production prior to the crisis, trade and industry sources report that domestic feed production will increase this year to approximately 2.66 million tons, compared to about 2.2 million tons in 1998, and about 4.96 million tons in 1997. Large integrated poultry-feedmills and non-integrators who survived the crisis are now producing and selling broilers and eggs for a good profit. The domestic price of broilers and eggs has been increasing significantly (while cost of production increased but less significantly) to Rp.14,000/bird (about 1.1 kg of dressed bird) and Rp.8,000/kg for eggs in June 1999, compared to Rp.5,500/bird for broilers and Rp.2,650/kg for eggs in November 1997, Rp.5,000/bird for broilers and Rp. 3,650/kg for eggs in January 1998, and Rp.13,250/bird for broilers and Rp.8,850/kg for eggs in January 1999. It is forecast that soybean meal imports for MY1999/2000 will increase further to 670,000 tons as local feed industry is forecast to improve further. During Oct. 1998 - May 1999, traders report that India (79 percent) was the leading supplier of soybean meal, followed by Argentina (12 percent), and Brazil (9 percent). During this period, there were no imports from the United States in this price-sensitive market. India dominates this market due to its proximity, competitive prices, and flexible shipment volumes.

Peanut Meal

Peanut meal imports for CY1999 and 2000 are forecast to increase only slightly as feed production is forecast to increase. Peanut meal in feed rations is usually small compared to other protein meals.

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Palm Kernel Meal and Copra Meal

Combined exports of palm kernel meal and copra meal are expected to increase 6 percent to over 1.0 million tons in MY98/99 and are forecast to increase another 7 percent in MY1999/2000. The Netherlands and Korea are Indonesia's two largest export markets for both palm kernel meal and copra meal. The domestic consumption of palm kernel meal and copra meal for MY1998/99 and MY1999/2000 is forecast to increase slightly, but still much lower than the level reached in MY1996/97. Reports indicate that the domestic beef cattle population is decreasing. Feeder cattle imports during CY1998 dropped drastically to only about 36,870 head from a total of 368,010 head imported in CY1997 due to the economic crisis. Feeder cattle imports during CY1999 are forecast to increase somewhat as the rupiah strenghtens/stabilizes, while the domestic price of beef remains high (about Rp.26,000 - 28,000 per kg; compared to about Rp.12,000/kg in November 1997, about Rp.15,500/kg in January 1998, and about Rp.24,500 in December 1998). Imports of feeder cattle for Jan-Jun 1999 have already reached 39,000 head.

TOTAL OILS

Palm Oil

FAS/Jakarta is now forecasts that palm oil production for MY1999/2000 will increase to about 6.2 million tons. Oil palm industry contacts agree that palm oil production should steadily increase until 2002. The consensus is that trees planted during a widespread expansion (1995-1997), before the economic crisis hit (mid-1997), will begin to mature. Assuming good weather and steady fertilizer use, production of palm oil could reach 9 million tons in 2003. An improved climate for foreign investment, and increased productivity in processing will be needed to reach the projected levels. Palm oil exports for MY1999/2000 are forecast to increase further from the 2.8 million tons of exports estimated for MY1998/99 due to GOI's recent lowering of the export tax on palm oil, palm kernel, coconut oil and products (see Export Tax Table; also, refer to ID9054: New Export Taxes for Palm and Coconut Oil and Products)*. The Minister of Industry and Trade announced that the palm oil export tax will be reduced further to a maximum of 10 percent by the end of 1999. No schedule of the export tax reduction was released by GOI. Among all vegetable oils, palm oil accounts for more than 80 percent of total consumption (because it remains the lowest prices of vegetable oil available in the domestic market), followed by coconut oil (11 percent), palm kernel oil (7 percent), soybean oil (0.7 percent) and peanut oil (0.2 percent).

*Reports indicated that a significant amount of Indonesian palm oil is illegally exported to avoid the export tax, mostly to Malaysia. Estimates are as high as 762,000 tons last year. It is reported that the illegal palm oil exports were offered to foreign buyers at discount prices. According to the Chairman of Indonesian Palm Oil Producers Association (GAPKI) quoting from Oil World magazine (May 7, 1999), one of the factors which caused the declines in the price of palm oil on the world market is the illegal exports from Indonesia. The assumption is that this illegal trade will drop with the drop in the export tax. Post's PSD table on palm oil contains only official GOI trade figures. Post believes Malaysia production/export figures may reflect some of this illegal trade.

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Coconut Oil

Coconut oil exports are estimated to remain stable in CY1999 as the growth in copra production is marginal. Exports are forecast to increase during CY2000 as copra production is forecast to fully recover from the drought effect. CY2000 coconut oil export will no doubt benefit from GOI's reduction of the export tax on crude and refined coconut oil to zero percent effective June 3, 1999.

Soybean Oil

Imports of edible oils to Indonesia remains relatively small compared to total domestic oil consumption. There is no soybean oil production. Imports of soybean oil are limited and remain flat. There is a small market for two soy oil products: 1) a pure soyoil, and 2) blends. Both products are locally refined. Two brands are sold in retail packs for upscale supermarket outlets. The high cost and lack of consumer awareness limit demand for the 100 percent soyoil product.

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II. STATISTICAL TABLES

PSD Palm Oil

PSD Table						
Country:	Indonesia					
Commodity:	Oil, Palm					
		1997		1998		1999
	Old	New	Old	New	Old	New
Market Year Begin		10/1997		10/1998		10/1999
Area Planted	2780	2780	2960	2960	0	3110
Area Harvested	1795	1700	1945	1945	0	2065
Trees	251300	238000	272300	272300	0	289100
Beginning Stocks	236	236	249	249	0	514
Production	5000	5000	5800	5800	0	6200
MY Imports	31	31	0	0	0	0
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	5267	5267	6049	6049	0	6714
MY Exports	2358	2358	2800	2800	0	3500
MY Exp. to the EC	915	915	1100	1100	0	1500
Industrial Dom. Consum.	185	185	200	200	0	215
Food Use Dom. Consump.	2450	2450	2500	2500	0	2735
Feed Seed Waste Dm.Cn.	25	25	35	35	0	40
Total Dom. Consumption	2660	2660	2735	2735	0	2990
Ending Stocks	249	249	514	514	0	224
TOTAL DISTRIBUTION	5267	5267	6049	6049	0	6714
Calendar Year Imports	18	18	0	0	0	0
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	2042	2042	2600	2600	0	3200
Calndr Yr Exp. to U.S.	20	20	20	20	0	40

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Trade Matrix Palm Oil

Import Trade Matrix			
Country:	Indonesia	Units:	1,000 MT
Commodity:	Oil, Palm		
Time period:	Jan-Dec		
Imports for	1997		1998
U.S.	0	U.S.	0
Others		Others	
Malaysia	64	Malaysia	12
Singapore	5	Singapore	5
		Australia	1
Total for Others	69		18
Others not listed	1		0
Grand Total	70		18

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PSD Palm Kernel

PSD Table						
Country:	Indonesia					
Commodity:	Palm Kernel					
		1997		1998		1999
	Old	New	Old	New	Old	New
Market Year Begin		10/1997		10/1998		10/1999
Area Planted	2780	2780	2960	2960	0	3110
Area Harvested	1795	1700	1945	1945	0	2065
Trees	251300	238000	272300	272300	0	289100
Beginning Stocks	70	70	35	35	0	30
Production	1475	1475	1710	1710	0	1830
MY Imports	0	0	0	0	0	0
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	1545	1545	1745	1745	0	1860
MY Exports	0	0	5	5	0	0
MY Exp. to the EC	0	0	0	0	0	0
Crush Dom. Consumption	1490	1490	1690	1690	0	1810
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Seed Waste Dm.Cn.	20	20	20	20	0	20
Total Dom. Consumption	1510	1510	1710	1710	0	1830
Ending Stocks	35	35	30	30	0	30
TOTAL DISTRIBUTION	1545	1545	1745	1745	0	1860
Calendar Year Imports	0	0	0	0	0	0
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	3	3	5	5	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

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PSD Palm Kernel Meal

PSD Table						
Country:	Indonesia					
Commodity:	Palm Kernel	Meal				
		1997		1998		1999
	Old	New	Old	New	Old	New
Market Year Begin		10/1997		10/1998		10/1999
Crush	1490	1490	1690	1690	0	1810
Extr. Rate, 999.9999	0.5201342	0.5201342	0.5207101	0.5207101	0	0.519337
Beginning Stocks	78	78	50	50	0	55
Production	775	775	880	880	0	940
MY Imports	0	0	0	0	0	0
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	853	853	930	930	0	995
MY Exports	703	703	765	765	0	800
MY Exp. to the EC	558	558	655	655	0	685
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom.Consum.	100	100	100	110	0	120
Total Dom. Consumption	100	100	100	110	0	120
Ending Stocks	50	50	65	55	0	75
TOTAL DISTRIBUTION	853	853	930	930	0	995
Calendar Year Imports	0	0	0	0	0	0
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	683	683	750	750	0	785
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

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Trade Matrix Palm Kernel Meal

Export Trade Matrix			
Country:	Indonesia	Units:	1,000 MT
Commodity:	Palm Kernel Meal		
Time period:	Jan-Dec		
Exports for	1997		1998
U.S.	0	U.S.	0
Others		Others	
Netherlands	484	Netherlands	505
Rep. of Korea	104	Rep. of Korea	71
Germany	47	Germany	54
Oth. West Europe	22	Singapore	30
Singapore	9	United Kingdom	13
Italy	2	Spain	5
		Japan	4
		Taiwan	1
Total for Others	668		683
Others not listed	0		0
Grand Total	668		683

Export Trade Matrix			
Country:		Units:	1,000 MT
Commodity:	Palm Kernel Meal		
Time period:	Oct-Sep		Oct-Jan
Exports for	MY1997/98		MY1998/99
U.S.		0 U.S.	0
Others		Others	
Netherlands	52	8 Netherlands	144
Rep. of Korea	12	8 Germany	60
Singapore	1	3 Singapore	17
United Kingdom	1	1 Rep. of Korea	12
Germany	1	0	
Total for Others	69	0	233
Others not listed	1	3	2
Grand Total	70	3	235

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PSD Palm Kernel Oil

PSD Table						
Country:	Indonesia					
Commodity:	Palm Kernel	Oil				
		1997		1998		1999
	Old	New	Old	New	Old	New
Market Year Begin		10/1997		10/1998		10/1999
Crush	1490	1490	1690	1690	0	1810
Extr. Rate, 999.9999	0.442953	0.442953	0.4378698	0.4378698	0	0.441989
Beginning Stocks	65	65	94	94	0	84
Production	660	660	740	740	0	800
MY Imports	1	1	0	0	0	0
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	726	726	834	834	0	884
MY Exports	442	442	520	520	0	540
MY Exp. to the EC	284	284	320	320	0	330
Industrial Dom. Consum	65	65	85	85	0	100
Food Use Dom. Consump.	125	125	145	145	0	165
Feed Waste Dom.Consum.	0	0	0	0	0	0
Total Dom. Consumption	190	190	230	230	0	265
Ending Stocks	94	94	84	84	0	79
TOTAL DISTRIBUTION	726	726	834	834	0	884
Calendar Year Imports	1	1	0	0	0	0
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	347	347	520	520	0	540
Calndr Yr Exp. to U.S.	39	39	45	45	0	45

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Trade Matrix Palm Kernel Oil

Export Trade Matrix			
Country:	Indonesia	Units:	1,000 MT
Commodity:	Palm Kernel Oil		
Time period:	Jan-Dec		
Exports for	1997		1998
U.S.	54	U.S.	39
Others		Others	
Netherlands	263	Netherlands	156
Brazil	31	Malaysia	71
Spain	26	Germany	16
Italy	18	Spain	15
Mexico	16	Italy	11
Turkey	15	Turkey	11
Germany	12	Canada	6
Malaysia	10	Brazil	6
China	9	Singapore	3
Canada	7	Hungary	2
Total for Others	407		297
Others not listed	42		11
Grand Total	503		347

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Export Trade Matrix			
Country:	Indonesia	Units:	1,000 MT
Commodity:	Palm Kernel Oil		
Time period:	Oct-Sep		Oct-Jan
Exports for	MY1997/98		MY1998/99
U.S.		38 U.S.	9
Others		Others	
Netherlands	2	26 Netherlands	19
Malaysia		62 Malaysia	18
Spain		24 Spain	6
Germany		18 Italy	6
Turkey		14 India	4
Brazil		13	
Italy		11	
Total for Others	3	68	53
Others not listed		36	14
Grand Total	4	42	76

Import Trade Matrix			
Country:	Indonesia	Units:	1,000 MT
Commodity:	Palm Kernel Oil		
Time period:	Jan-Dec		
Imports for	1997		1998
U.S.	0	U.S.	0
Others		Others	
Singapore	2	Singapore	1
Total for Others	2		1
Others not listed	1		0
Grand Total	3		1

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PSD Soybean

PSD Table						
Country:	Indonesia					
Commodity:	Soybean					
		1997		1998		1999
	Old	New	Old	New	Old	New
Market Year Begin		10/1997		10/1998		10/1999
Area Planted	1090	1090	1075	1075	0	1075
Area Harvested	1090	1090	1075	1075	0	1075
Beginning Stocks	120	36	77	43	0	138
Production	1306	1306	1295	1295	0	1295
MY Imports	671	671	700	840	0	840
MY Imp. from U.S.	671	671	670	840	0	840
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	2097	2013	2072	2178	0	2273
MY Exports	0	0	0	0	0	0
MY Exp. to the EC	0	0	0	0	0	0
Crush Dom. Consumption	0	0	0	0	0	0
Food Use Dom. Consump.	2000	1950	2020	2020	0	2120
Feed Waste Dom.Consum.	20	20	20	20	0	20
Total Dom. Consumption	2020	1970	2040	2040	0	2140
Ending Stocks	77	43	32	138	0	133
TOTAL DISTRIBUTION	2097	2013	2072	2178	0	2273
Calendar Year Imports	719	719	670	800	0	800
Calendar Yr Imp. U.S.	719	719	670	800	0	800
Calendar Year Exports	0	0	0	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

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PSD Soybean Meal

PSD Table						
Country:	Indonesia					
Commodity: Soybean Meal						
		1997		1998		1999
	Old	New	Old	New	Old	New
Market Year Begin		10/1997		10/1998		10/1999
Crush	0	0	0	0	0	0
Extr. Rate	0	0	0	0	0	0
Beginning Stocks	132	132	54	55	0	35
Production	0	0	0	0	0	0
MY Imports	523	524	520	620	0	670
MY Imp. from U.S.	62	63	60	60	0	60
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	655	656	574	675	0	705
MY Exports	1	1	0	0	0	0
MY Exp. to the EC	0	0	0	0	0	0
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom.Consum.	600	600	480	640	0	670
Total Dom. Consumption	600	600	480	640	0	670
Ending Stocks	54	55	94	35	0	35
TOTAL DISTRIBUTION	655	656	574	675	0	705
Calendar Year Imports	570	571	550	650	0	700
Calendar Yr Imp. U.S.	62	63	30	60	0	60
Calendar Year Exports	0	0	30	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

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PSD Soybean Oil

PSD Table						
Country:	Indonesia					
Commodity: Soybean Oil						
		1997		1998		1999
	Old	New	Old	New	Old	New
Market Year Begin		10/1997		10/1998		10/1999
Crush	0	0	0	0	0	0
Extr. Rate	0	0	0	0	0	0
Beginning Stocks	16	16	8	11	0	7
Production	0	0	0	0	0	0
MY Imports	19	19	20	20	0	20
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	35	35	28	31	0	27
MY Exports	5	2	0	2	0	0
MY Exp. to the EC	0	0	0	0	0	0
Industrial Dom. Consum	2	2	2	2	0	2
Food Use Dom. Consump.	20	20	20	20	0	20
Feed Waste Dom.Consum.	0	0	0	0	0	0
Total Dom. Consumption	22	22	22	22	0	22
Ending Stocks	8	11	6	7	0	5
TOTAL DISTRIBUTION	35	35	28	31	0	27
Calendar Year Imports	20	20	20	20	0	20
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	0	0	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

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Trade Matrix Soybean Oil

Export Import Trade Matrix			
Country:		Units:	1000MT
Commodity:	Soybean Oil		
Time period:	Oct-Sep		
Exports for	1997/1998	Imports for	1997/1998
U.S.	0	U.S.	0
Others		Others	
India	2	Malaysia	15
		Singapore	1
		Japan	1
Total for Others	2		17
Others not listed	0		2
Grand Total	2		19

Export Import Trade Matrix			
Country:		Units:	1000MT
Commodity:	Soybean Oil		
Time period:	Oct-Jan		
Exports for	1998/1999	Imports for	1998/1999
U.S.		0 U.S.	0
Others		Others	
		Malaysia	4
Total for Others		0	4
Others not listed		0	1
Grand Total		0	5

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PSD Copra

PSD Table						
Country:	Indonesia					
Commodity:	Copra					
		1997		1998		1999
	Old	New	Old	New	Old	New
Market Year Begin		01/1998		01/1999		01/2000
Area Planted	3143	3150	3143	3150	0	3150
Area Harvested	2775	2682	2775	2685	0	2685
Trees	0	0	0	0	0	0
Beginning Stocks	22	22	17	25	0	15
Production	1665	1290	1670	1300	0	1450
MY Imports	0	41	0	0	0	0
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	1687	1353	1687	1325	0	1465
MY Exports	0	48	0	30	0	0
MY Exp. to the EC	0	0	0	0	0	0
Crush Dom. Consumption	1660	1270	1660	1270	0	1435
Food Use	0	0	0	0	0	0
Feed, Seed, Waste Dm.Cn.	10	10	10	10	0	10
Total Dom. Consumption	1670	1280	1670	1280	0	1445
Ending Stocks	17	25	17	15	0	20
TOTAL DISTRIBUTION	1687	1353	1687	1325	0	1465
Calendar Year Imports	0	41	0	0	0	0
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	48	0	30	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

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PSD Copra Meal

PSD Table						
Country:	Indonesia					
Commodity:	Copra Meal					
		1997		1998		1999
	Old	New	Old	New	Old	New
Market Year Begin		01/1998		01/1999		01/2000
Crush	1660	1270	1660	1270	0	1435
Extr. Rate	0.331325	0.330709	0.331325	0.330709	0	0.33101
Beginning Stocks	110	110	85	85	0	55
Production	550	420	550	420	0	475
MY Imports	0	0	0	0	0	0
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	660	530	635	505	0	530
MY Exports	375	290	390	290	0	325
MY Exp. to the EC	270	186	270	185	0	200
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom.Consum.	200	155	160	160	0	170
Total Dom. Consumption	200	155	160	160	0	170
Ending Stocks	85	85	85	55	0	35
TOTAL DISTRIBUTION	660	530	635	505	0	530
Calendar Year Imports	0	0	0	0	0	0
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	375	290	375	290	0	325
Calndr Yr Exp. to U.S.	0	7	0	10	0	10

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PSD Coconut Oil

PSD Table						
Country:	Indonesia					
Commodity:	Coconut Oil					
		1997		1998		1999
	Old	New	Old	New	Old	New
Market Year Begin		01/1998		01/1999		01/2000
Crush	1660	1270	1660	1270	0	1435
Extr. Rate	0.599398	0.598425	0.599398	0.598425	0	0.599303
Beginning Stocks	15	15	25	32	0	42
Production	995	760	995	760	0	860
MY Imports	0	5	0	0	0	0
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	1010	780	1020	792	0	902
MY Exports	610	373	610	375	0	430
MY Exp. to the EC	335	177	335	175	0	200
Industrial Dom. Consum	75	75	75	75	0	80
Food Use Dom. Consump.	300	300	300	300	0	320
Feed Waste Dom.Consum.	0	0	0	0	0	0
Total Dom. Consumption	375	375	375	375	0	400
Ending Stocks	25	32	35	42	0	72
TOTAL DISTRIBUTION	1010	780	1020	792	0	902
Calendar Year Imports	0	0	0	0	0	0
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	610	373	610	375	0	430
Calndr Yr Exp. to U.S.	120	45	120	175	0	200

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Trade Matrix Copra

Export Trade Matrix			
Country:	Indonesia	Units:	1000 MT
Commodity:	Copra		
Time period:	Jan-Dec		
Exports for	1997		1998
U.S.		U.S.	0
Others		Others	
Netherlands	16	Netherlands	21
Bangladesh	7	Bangladesh	10
		France	8
		Malaysia	6
		Palau	1
		Sri Lanka	1
Total for Others	23		47
Others not listed			1
Grand Total	23		48

Trade Matrix Copra Meal

Export Trade Matrix			
Country:	Indonesia	Units:	1000 MT
Commodity:	Copra Meal		
Time period:	Jan-Dec		
Exports for	1997		1998
U.S.		U.S.	7
Others		Others	
Netherlands	160	Netherlands	115
Rep. of Korea	10	Rep. of Korea	72
Germany	58	3 Germany	62
Other West Europe	29	Italy	9
Taiwan			
Total for Others	349)	258
Others not listed	2′	7	25
Grand Total	370	5	290

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Trade Matrix Coconut Oil

Export Trade Matrix			
Country:	Indonesia	Units:	1000 MT
Commodity:	Coconut Oil		
Time period:	Jan-Dec		
Exports for	1997		1998
U.S.		124 U.S.	45
Others		Others	
Netherlands		219 Netherlands	121
Rep. of Korea		41 Malaysia	50
Germany		36 Rep. of Korea	25
Italy		25 Singapore	18
Malaysia		20 Italy	9
Singapore		18 Germany	9
USSR*		10 Mexico	3
Total for Others		369	235
Others not listed		151	93
Grand Total		644	373

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PSD Peanut

PSD Table						
Country:	Indonesia					
Commodity:	Peanut					
		1997		1998		1999
	Old	New	Old	New	Old	New
Market Year Begin		01/1998		01/1999		01/2000
Area Planted	600	650	600	650	0	650
Area Harvested	600	650	600	650	0	650
Beginning Stocks	76	76	49	48	0	33
Production	935	990	935	990	0	990
MY Imports	50	59	50	85	0	100
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	1061	1125	1034	1123	0	1123
MY Exports	2	2	0	0	0	0
MY Exp. to the EC	0	0	0	0	0	0
Crush Dom. Consumption	20	20	20	20	0	20
Food Use Dom. Consump.	970	1035	970	1050	0	1070
Feed Seed Waste Dm.Cn.	20	20	20	20	0	20
Total Dom. Consumption	1010	1075	1010	1090	0	1110
Ending Stocks	49	48	24	33	0	13
TOTAL DISTRIBUTION	1061	1125	1034	1123	0	1123
Calendar Year Imports	50	59	50	85	0	100
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	0	0	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

NOTE: Data in the PS&D are in-shell basis; data in trade matrix are shelled basis.

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Trade Matrix Peanut

Import Trade Matrix			
Country:	Indonesia	Units:	1,000 MT
Commodity:	Peanut, shelled (actual	trade data)	
Time period:	Jan-Dec		
Imports for	199	7	1998
U.S.		U.S.	0
Others		Others	
India	14:	3 India	30
Vietnam	2	1 China	6
China		1 Vietnam	3
Singapore		1 Rep. of S. Africa	1
Venezuela		1 HK, Spor, Malsia	1
Rep S. Africa, RepKorea		1	
Total for Others	16	8	41
Others not listed		3	0
Grand Total	17	1	41

Import Trade Matrix			
Country:		Units:	1,000 MT
Commodity:	Peanut, shelled (actual trade data)		
Time period:	Jan		
Imports for	1998		1999
U.S.	0	U.S.	0
Others		Others	
India	4	India	8
		China	5
		Hong Kong	2
Total for Others	4		15
Others not listed	0		0
Grand Total	4		15

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PSD Peanut Meal

PSD Table						
Country:	Indonesia					
Commodity:	Peanut Meal					
		1997		1998		1999
	Old	New	Old	New	Old	New
Market Year Begin		01/1998		01/1999		01/2000
Crush	20	20	20	20	0	20
Extr. Rate, 999.9999	0.4	0.4	0.5	0.5	0	0.5
Beginning Stocks	13	13	11	6	0	11
Production	8	8	10	10	0	10
MY Imports	35	30	20	40	0	50
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	56	51	41	56	0	71
MY Exports	0	0	0	0	0	0
MY Exp. to the EC	0	0	0	0	0	0
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	0	0	0	0	0	0
Feed Waste Dom.Consum.	45	45	30	45	0	55
Total Dom. Consumption	45	45	30	45	0	55
Ending Stocks	11	6	11	11	0	16
TOTAL DISTRIBUTION	56	51	41	56	0	71
Calendar Year Imports	35	30	20	40	0	20
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	0	0	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

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Trade Matrix Peanut Meal

Import Trade Matrix			
Country:		Units:	1,000 MT
Commodity:	Peanut Meal		
Time period:	Jan-Dec		
Imports for	1997	,	1998
U.S.	1	U.S.	0
Others		Others	
India	52	India	27
Vietnam	3	Singapore	3
Singapore	2		
Total for Others	57	,	30
Others not listed	0		0
Grand Total	58		30

Source: All trade matrices are Central Bureau of Statistics data.

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PSD Peanut Oil

PSD Table						
Country:	Indonesia					
Commodity:	Peanut Oil					
		1997		1998		1999
	Old	New	Old	New	Old	New
Market Year Begin		01/1998		01/1999		01/2000
Crush	20	20	20	20	0	20
Extr. Rate, 999.9999	0.4	0.4	0.4	0.4	0	0.5
Beginning Stocks	2	2	2	2	0	2
Production	8	8	8	8	0	10
MY Imports	0	0	0	0	0	0
MY Imp. from U.S.	0	0	0	0	0	0
MY Imp. from the EC	0	0	0	0	0	0
TOTAL SUPPLY	10	10	10	10	0	12
MY Exports	0	0	0	0	0	0
MY Exp. to the EC	0	0	0	0	0	0
Industrial Dom. Consum	0	0	0	0	0	0
Food Use Dom. Consump.	8	8	8	8	0	10
Feed Waste Dom.Consum.	0	0	0	0	0	0
Total Dom. Consumption	8	8	8	8	0	10
Ending Stocks	2	2	2	2	0	2
TOTAL DISTRIBUTION	10	10	10	10	0	12
Calendar Year Imports	0	0	0	0	0	0
Calendar Yr Imp. U.S.	0	0	0	0	0	0
Calendar Year Exports	0	0	0	0	0	0
Calndr Yr Exp. to U.S.	0	0	0	0	0	0

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Average Monthly Wholesale Prices for Soybeans in the Jakarta Market (Rupiah per Kilogram)

Month	1997	1998	1999
Jan	1,150	2,325	n/a
Feb	1,150	2,700	n/a
Mar	1,150	2,550	n/a
Apr	1,180	2,450	n/a
May	1,200	2,450	
Jun	1,200	2,450	
Jul	1,200	2,750	
Aug	1,200	2,750	
Sep	1,208	4,860	
Oct	1,228	4,875	
Nov	1,513	4,850	
Dec	1,710	4,570	

Source: Central Bureau of Statistics, Jakarta.

Average Monthly Wholesale Prices for Peanuts in the Jakarta Market (Rupiah/Kilogram)

Month	1997	1998
Jan	2,250	4,163
Feb	2,300	4,475
Mar	2,300	4,260
Apr	2,100	4,163
May	2,000	6,100
Jun	2,000	6,100
Jul	2,000	6,100
Aug	2,000	8,000
Sep	2,160	8,220
Oct	2,425	8,275
Nov	2,575	8,275
Dec	2,680	8,320

Source: Central Bureau of Statistics, Jakarta.

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Average Monthly Wholesale Prices for Palm-Based Cooking Oil in the Jakarta Market (Rupiah per 17 kg containers)

Month/	Palm-Based	Cooking Oil
Year	1997	1998
Jan	31,000	71,300
Feb	31,000	91,500
Mar	31,000	91,500
Apr	31,200	91,500
May	31,000	91,500
Jun	31,130	91,500
Jul	31,500	126,300
Aug	31,500	104,250
Sep	31,700	n/a
Oct	40,900	n/a
Nov	37,700	n/a
Dec	37,700	69,200

Source: Central Bureau of Statistics.

Average Monthly Prices for Copra-Based Cooking Oil in the Jakarta Market (Rupiah per 17 kg containers)

Month/	Copra-Based Cooking Oil					
Year	1997	1998				
Jan	42,500	93,500				
Feb	42,500	118,800				
Mar	42,500	98,450				
Apr	41,900	98,450				
May	41,500	118,800				
Jun	41,130	118,800				
Jul	41,000	160,050				
Aug	41,000	152,625				
Sep	41,300	n/a				
Oct	51,590	n/a				
Nov	47,630	n/a				
Dec	47,630	n/a				

Source: Central Bureau of Statistics.

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Average Monthly Retail Prices for Palm Based Cooking Oil in the Jakarta Markets (Rupiah/kg)

Month	Bimoli	Brand *	Unbrai	nded **
	1998	1999	1998	1999
Jan	2100	5750	6000	4525
Feb	6300	6276	n/a	4688
Mar	6250	6197	7500	4200
Apr	5340	6205	6000	4430
May	5900	6151	n/a	4477
Jun	5817		n/a	
Jul	7250		n/a	
Aug	7125		6107	
Sep	6875		5963	
Oct	6929		6214	
Nov	5667		4000	
Dec	5750		3775	

Source: Market survey completed by FAS/Jakarta.

Note:

*: Price in Rp./liter.

**: Price in Rp./kilogram.

Exchange Rate

(Rupiah/US\$)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1997	2,387	2,403	2,418	2,443	2,458	2,450	2,528	2,190	3,350	3,700	3,740	5,700
1998	10,250	8,800	8,660	7,970	11,250	14,750	13,000	11,200	10,750	7,550	7,300	8,068
1999	8,950	8,730	8,685	8,260	8,046	7,590*						

Source: Bisnis Indonesia Daily.

^{*:} for June 15, 1999 only.

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Export Taxes of Palm Oil, Coconut Oil and Products

Description	Export Tax (%)	
	Old *	New **
Oil Palm and Palm Kernel	40	30
Crude Palm Oil (CPO)	40	30
Refined Bleached Deodorized Palm Oil (RBD PO)	32	22
Crude Olein (CRD Olein)	40	26
Refined Bleached Deodorized Palm Olein (RBD Olein)	32	22
RBD Olein - in branded package	25	17
Crude Palm Stearin	20	15
Refined Bleached Deodorized Palm Stearin (RBD Stearin)	10	7
Crude Palm Kernel Oil (CPKO)	30	20
Refined Bleached Deodorized Palm Kernel Oil (RBD PKO)	20	15
Crude Coconut Oil (CCO)	15	0
Refined Bleached Deodorized Coconut Oil (RBD CCO)	10	0

^{*}Effective February 1, 1999.

Geographic Distribution of 1997 Soybean Production*

Island/	Area Harvested	Production	% Share of
Province	(Ha)	(MT)	Production
Sumatera	191,089	217,157	16.00
Java	694,065	876,136	64.57
Bali & Nusa Tenggara	144,921	157,023	11.57
Kalimantan	19,106	20,538	1.51
Sulawesi	61,635	76,966	5.67
Maluku & Irian Jaya	8,263	9,071	0.67
Total	1,119,079	1,356,891	100.00

Source: The Department of Agriculture and Central Bureau of Statistics, processed by FAS/Jakarta.

Note: Soybean production is in dried beans basis.

^{**}Effective June 3, 1999.

^{*} Revised data

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Geographic Distribution of 1997 Peanut Production*

Island/	Area Harvested	Production	% Share of
Province	(Ha)	(MT)	Production
Sumatera	91,301	99,016	14.38
Java	400,327	440,529	64.00
Bali & Nusa Tenggara	52,774	57,784	8.39
Kalimantan	23,886	25,690	3.73
Sulawesi	53,631	59,130	8.59
Maluku & Irian Jaya	6,223	6,196	0.90
Total	628,142	688,345	100.00

Source: D.G. for Food Crops, Department of Agriculture & Central Bureau of Statistics, processed by FAS/Jakarta.

Note: Production on shelled basis.

Geographic Distribution of 1997 Palm Oil Production*

Island/	Area Harvested	Production	% Share of
Province	(Ha)	(MT)	Production
Sumatera	1,977,919	4,767,814	88.61
Java	21,502	33,368	0.62
Bali & Nusa Tenggara	0	0	0.00
Kalimantan	409,408	437,198	8.13
Sulawesi	88,000	90,825	1.69
Maluku & Irian Jaya	19,250	51,242	0.95
Total	2,516,079	5,380,447	100.00

Source: D.G. for Estate Crops, Department of Agriculture, processed by FAS/Jakarta.

^{*}Revised data.

^{*} Revised data.

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Geographic Distribution of 1998 Palm Oil Production*

Island/	Area Harvested	Production	% Share of
Province	(Ha)	(MT)	Production
Sumatera	2,139,832	4,400,492	87.91
Java	21,502	28,938	0.58
Bali & Nusa Tenggara	0	0	0.00
Kalimantan	492,651	426,751	8.52
Sulawesi	101,220	106,462	2.13
Maluku & Irian Jaya	24,677	43,260	0.86
Total	2,779,882	5,005,903	100.00

Source: D.G. for Estate Crops, Department of Agriculture, processed by FAS/Jakarta.

Geographic Distribution of 1999 Palm Oil Production*

Island/	Area Harvested	Production	% Share of
Province	(Ha)	(MT)	Production
Sumatera	2,240,495	4,969,312	87.81
Java	21,502	32,054	0.57
Bali & Nusa Tenggara	0	0	0.00
Kalimantan	562,751	513,869	9.08
Sulawesi	101,251	97,685	1.73
Maluku & Irian Jaya	31,080	46,090	0.81
Total	2,957,079	5,659,010	100.00

Source: D.G. for Estate Crops, Department of Agriculture, processed by FAS/Jakarta.

^{*} Estimate data.

^{*} Forecast data.

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Location of Palm Based Cooking Oil and Their Capacity in Indonesia in 1997

Province	Number of Factories	Prod. Capacity (FFB/Hour)	Share (%)
Aceh	13	380	4.71
North Sumatera	80	3,071	38.04
West Sumatera	7	295	3.65
Riau	44	2,017	24.98
Jambi	9	375	4.64
South Sumatera	13	501	6.21
Bengkulu	6	230	2.85
Lampung	4	125	1.55
West Java	2	60	0.74
West Kalimantan	10	430	5.33
Central Kalimantan	3	90	1.11
South Kalimantan	3	110	1.36
East Kalimantan	3	130	1.61
Central Sulawesi	1	30	0.37
South Sulawesi	4	150	1.86
Irian Jaya	2	80	0.99
Total	204	8,074	100.00

Source: D. G. for Estate Crops, Ministry of Agriculture.

FFB: Oil palm fresh fruit bunch.

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